

# EXHIBIT Q

SAMPLE CONTROL #

ETHICON, INC.

PAGE 2 OF 2

J 2095

## ANALYTICAL CHEMISTRY DEPARTMENT

SERVICE REQUEST NO.	ANALYSIS REQUIRED	ANALYTICAL SUPERVISOR
33853	GPC, IR Identity	

## TEST REPORT

The explanted samples were prepared as hit pressed films for IR identity. From the IR spectra generated, the explant samples are identified as:

SITE 1: ETHILON (Nylon 6)  
 SITE 2: PVDF (polyvinylidene fluoride)  
 SITE 3: Prolene (polypropylene)  
 SITE 4: Novafil (polybutylene terephthalate - poly butoxy ether)  
 SITE 5: Novafil  
 SITE 6: ETHILON (Nylon 6)

ERF 85-214

Dog

1995

James F. B. 6/15/92  
IR file 33853

Sample	IV/dlg
Novafil (site 4)	0.73
Novafil (site 5)	0.82
ETHILON (site 1)	1.25
ETHILON (site 6)	1.24

Robm R. Ray/anal NB 2519-31

Insufficient sample for prolene IV's

Sample	MW	MN	MW/MN
Novafil (site 4)	32,000	18,000	1.8
Novafil (site 5)	33,600	18,000	2.4
ETHILON (site 1)	62,000	30,000	2.1
ETHILON (site 6)	61,000	31,000	2.0

Robm R. Ray/anal NB 2519-34

Although there was insufficient sample to run IV  
 GPC of Dog # 1995 Site 3 was compared to a 4/0 Prolene suture

	MW	MN	N
Dog # 1995 Site 3	327,000	59,000	
Current 4/0 Prolene	324,000	60,000	

Results indicate no degradation has taken place EPM 2562-94

ANALYST SIGNATURE

DATE

REFERENCE

SUPERVISOR SIGNATURE

DATE

ANALYTICAL DEPT. MANAGER

DATE